

S. J. McKee Archives



Crepeelee site 2007 - site record XU 30

<http://archives.brandonu.ca/en/permalink/descriptions11777>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 1

Accession Number: 1-2010

Physical Description: 20 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 30 at the Crepeelee site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeelee site 2007 - site record XU 30

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007

Documents



1.2.4.3.1_C07_
XU_30.pdf

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Crepeele site 2007 - site record XU 32

<http://archives.brandonu.ca/en/permalink/descriptions11781>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 3

Accession Number: 1-2010

Physical Description: 22 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 32 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 32

Subject Access: Archaeology
Crepeele locale
Crepeele site DiMe-29
Crepeele site 2007

Documents

[illegible]

UNIT SUMMARY

Site No. _____ Block _____ Unit No. _____ Location _____

Level Excavated _____ Depth of Level _____ Depth of Trench _____

Date _____ Excavated by _____ Excavated on _____

Excavation Method _____ Excavated area _____

Notes _____

Description of unit _____

Features _____

Findings _____

Remarks _____

Crepeelee site 2007 - site record XU 33

<http://archives.brandonu.ca/en/permalink/descriptions11782>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 4

Accession Number: 1-2010

Physical Description: 28 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 33 at the Crepeelee site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeelee site 2007 - site record XU 33

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007

Documents

UNIT SUMMARY

Site No. _____ Block _____ Unit No. _____ Location _____

Level Excavated _____ Depth of Level _____ Depth of Trench _____

Date _____ Excavated by _____ Excavated on _____

Excavation Method _____ Excavated area _____

Notes _____

Description of unit _____

Features _____

Findings _____

Remarks _____

1.2.4.3.4_C07_XU_33.
pdf

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Crepeele site 2007 - site record XU 34

<http://archives.brandonu.ca/en/permalink/descriptions11783>

Part Of: RG 7 Beverley Nicholson fonds

Description Level:	File
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Series Number: 1.2.4.3

File Number: 5

Accession Number: 1-2010

Physical Description: 36 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 34 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 34

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007

Documents

[illegible]

UNIT SUMMARY

Site No. 75 Unit No. 35 Location 500m (175m)

Level Excavated 15 Depth of Level 2.75m (9ft 0in) Trench 10m

Date 2007 Excavated by Brandon U. Crepeel Supervised by Brandon U. Crepeel

Excavation Method excavator (If hand-dug, specify location)

If hand-dug, specify location 10m If dry season, specify date 10/1

If rain season, specify date 10/1

Description of earth 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Description of structure 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Description of other 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Findings 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Features 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Photos 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Excavation complete 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Remarks 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Crepeele site 2007 - site record XU 35

<http://archives.brandonu.ca/en/permalink/descriptions11784>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 6

Accession Number: 1-2010

Physical Description: 20 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 35 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 35

Subject Access: Archaeology
Crepeele locale
Crepeele site DiMe-29
Crepeele site 2007

Documents

UNIT SUMMARY

Site No. 75 Unit No. 35 Location 500m (175m)

Level Excavated 15 Depth of Level 2.75m (9ft 0in) Trench 10m

Date 2007 Excavated by Brandon U. Crepeel Supervised by Brandon U. Crepeel

Excavation Method excavator (If hand-dug, specify location)

If hand-dug, specify location 10m If dry season, specify date 10/1

If rain season, specify date 10/1

Description of earth 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Description of structure 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Description of other 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Findings 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Features 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Photos 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Excavation complete 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

Remarks 1.5m (5ft) of soil, dark, sandy, brown, (mostly) loose, with (some) small stones and (some) small roots.

1.2.4.3.6_C07_XU_35.pdf

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Crepeele site 2007 - site record XU 36

<http://archives.brandonu.ca/en/permalink/descriptions11785>

Part Of: RG 7 Beverley Nicholson fonds

Description Level:	File
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Series Number: 1.2.4.3

File Number: 7

Accession Number: 1-2010

Physical Description: 22 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 36 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 36

Subject Access: Archaeology
Crepeele locale
Crepeele site DiMe-29
Crepeele site 2007

Documents

[illegible]

Crepeele site 2007 - site record XU 37

<http://archives.brandonu.ca/en/permalink/descriptions11786>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 8

Accession Number: 1-2010

Physical Description: 24 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 37 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 37

Subject Access: Archaeology
Crepeele locale
Crepeele site DiMe-29
Crepeele site 2007

Documents

UNIT SUMMARY		Page No.
1. <u>Unit Completed</u>	Before 20/02/2021	14/02/2021
2. <u>Unit Completed by</u>	Dr. Jyoti D. Chaudhary	Dr. Jyoti D. Chaudhary
3. <u>Unit Title</u>	Depth of Field in Thin Films	Thin Films
4. <u>Unit Objectives</u>	Explain the concept of Thin Films, Interference, Diffraction, and Coherence.	
5. <u>Explainable Materials</u>	1. <u>Depth of Field</u>	2. <u>Interference</u>
6. <u>if needed</u>	7. <u>if dry season</u>	8. <u>if dry season</u>
9. <u>water source</u>	10. <u>water source</u>	11. <u>water source</u>
<u>Description of the unit</u> <u>Thin Films</u> are a layer of material with a thickness that is comparable to the wavelength of light. They are used in a variety of applications, including optical coatings, thin film transistors, and thin film solar cells. The unit covers the following topics: 1. <u>Depth of Field</u>: The range of distances over which the light source is in focus. 2. <u>Interference</u>: The phenomenon of two or more waves overlapping to form a new wave. 3. <u>Diffraction</u>: The bending of light around the corners of an obstacle or aperture. 4. <u>Coherence</u>: The property of a wave that allows it to interfere with itself. <u>Explainable Materials</u> <u>Thin Films</u> are a layer of material with a thickness that is comparable to the wavelength of light. They are used in a variety of applications, including optical coatings, thin film transistors, and thin film solar cells. The unit covers the following topics: 1. <u>Depth of Field</u>: The range of distances over which the light source is in focus. 2. <u>Interference</u>: The phenomenon of two or more waves overlapping to form a new wave. 3. <u>Diffraction</u>: The bending of light around the corners of an obstacle or aperture. 4. <u>Coherence</u>: The property of a wave that allows it to interfere with itself. <u>Explainable Materials</u> <u>Thin Films</u> are a layer of material with a thickness that is comparable to the wavelength of light. They are used in a variety of applications, including optical coatings, thin film transistors, and thin film solar cells. The unit covers the following topics: 1. <u>Depth of Field</u>: The range of distances over which the light source is in focus. 2. <u>Interference</u>: The phenomenon of two or more waves overlapping to form a new wave. 3. <u>Diffraction</u>: The bending of light around the corners of an obstacle or aperture. 4. <u>Coherence</u>: The property of a wave that allows it to interfere with itself.		
<u>Phase</u> <u>Thin Films</u> are a layer of material with a thickness that is comparable to the wavelength of light. They are used in a variety of applications, including optical coatings, thin film transistors, and thin film solar cells. The unit covers the following topics: 1. <u>Depth of Field</u>: The range of distances over which the light source is in focus. 2. <u>Interference</u>: The phenomenon of two or more waves overlapping to form a new wave. 3. <u>Diffraction</u>: The bending of light around the corners of an obstacle or aperture. 4. <u>Coherence</u>: The property of a wave that allows it to interfere with itself.		
<u>Comments</u> <u>Thin Films</u> are a layer of material with a thickness that is comparable to the wavelength of light. They are used in a variety of applications, including optical coatings, thin film transistors, and thin film solar cells. The unit covers the following topics: 1. <u>Depth of Field</u>: The range of distances over which the light source is in focus. 2. <u>Interference</u>: The phenomenon of two or more waves overlapping to form a new wave. 3. <u>Diffraction</u>: The bending of light around the corners of an obstacle or aperture. 4. <u>Coherence</u>: The property of a wave that allows it to interfere with itself.		
<u>Remarks</u>		



Crepelee site 2007 - site record XU 44

<http://archives.brandonu.ca/en/permalink/descriptions11793>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 15

Accession Number: 1-2010

Physical Description: 24 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 44 at the Crepelee site 2007.

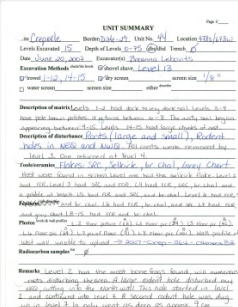
Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepelee site 2007 - site record XU 44

Subject Access: Archaeology
Crepelee locale
Crepelee site DiMe-29
Crepelee site 2007

Documents



1.2.4.3.15_C07_XU_44.pdf

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UNIT SUMMARY Page 1 of 1

Unit Name: _____ Section: _____ Unit No.: _____ Location: _____

Level Excavated: _____ Depth of Level: _____ (Depth) _____

Date: _____ Excavator: _____

Excavation Method: _____ If level above: _____ If level below: _____

If level: _____ If any other: _____

If level: _____ If any other: _____

Description of work: _____

Notes: _____

Findings: _____

Remarks: _____

Crepeele site 2007 - site record XU 46

<http://archives.brandonu.ca/en/permalink/descriptions11795>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.2.4.3

File Number: 17

Accession Number: 1-2010

Physical Description: 26 pages

Material Details: PDF

History /

Biographical:

Record of site excavation unit 46 at the Crepeele site 2007.

Scope and Content:

Site records of excavation units may include: level summaries, floor plans, feature sheets, wall profiles, unit summaries and any other additional information relating to the unit.

Name Access: Crepeele site 2007 - site record XU 46

Subject Access: Archaeology
Crepeele locale
Crepeele site DiMe-29
Crepeele site 2007

Documents

UNIT SUMMARY Page 1 of 1

Unit Name: _____ Section: _____ Unit No.: _____ Location: _____

Level Excavated: _____ Depth of Level: _____ (Depth) _____

Date: _____ Excavator: _____

Excavation Method: _____ If level above: _____ If level below: _____

If level: _____ If any other: _____

If level: _____ If any other: _____

Description of work: _____

Notes: _____

Findings: _____

Remarks: _____

1.2.4.3.17_C07_XU_46.pdf

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Crepeelee site 2007 - XU 36 feature

<http://archives.brandonu.ca/en/permalink/descriptions11804>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 1.2.4.5

Item Number: 8

Accession Number: 1-2010

GMD: graphic

Date Range: 2007

Physical Description: 1600 x 1200 (1116 KB)

Material Details: JPEG

History /

Biographical:

Photograph taken during 2007 Brandon University Archaeology Field School

Scope and Content:

Excavation unit XU 36, level 5 bone and rock feature.

Name Access: Crepeelee site 2007 - XU 36 feature

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007
Crepeelee site 2007 - photographs

Images





Crepeelee site 2007

<http://archives.brandonu.ca/en/permalink/descriptions11772>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 1.2.4
Accession Number: 1-2010
GMD: multiple media
Date Range: 2007
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

The Crepeelee site was identified from the results of the Casselman survey and excavated in 2003, 2004 and 2005.

In 2007 the Brandon University Archaeology Field School was held at the Crepeelee site in the Crepeelee locale. Denise Ens instructed the school with Kate Decter & Jessica MacKenzie assistants.

Seventeen units were excavated XU30 - 46. Faunal (animal bone), lithics, fire cracked rock, diagnostic lithics and ceramics were recovered from the site. There are over 3050 records in the catalogue.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Crepeelee site 2007
Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007



Crepeelee site 2007 - XU 30 level 16

<http://archives.brandonu.ca/en/permalink/descriptions11800>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 1.2.4.5

Item Number: 1.2.4.5.5

Accession Number: 1-2010

GMD: graphic

Date Range: 2007

Physical Description: 1600 x 1200 (1363 KB)

Material Details: JPEG

History /

Biographical:

Photograph taken during 2007 Brandon University Archaeology Field School

Scope and Content:

Excavation unit XU 30 level 16.

Name Access: Crepeelee site 2007 - XU 30

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007
Crepeelee site 2007 - photographs

Images





Crepeelee site 2007 - XU 30 south wall profile

<http://archives.brandonu.ca/en/permalink/descriptions11801>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 1.2.4.5

Item Number: 1.2.4.5.6

Accession Number: 1-2010

GMD: graphic

Date Range: 2007

Physical Description: 1600 x 1200 (1363 KB)

Material Details: JPEG

History /

Biographical:

Photograph taken during 2007 Brandon University Archaeology Field School

Scope and Content:

Excavation unit XU 30 south wall profile

Name Access: Crepeelee site 2007 - XU 30 south wall profile

Subject Access: Archaeology
Crepeelee locale
Crepeelee site DiMe-29
Crepeelee site 2007
Crepeelee site 2007 - photographs

Images

